Comparisons of Job Characteristics

Focus Occupation: Financial Analysts (13-2051)

Associated Occupation: Insurance Underwriters (13-2053)

Compare Knowledge Compare Skills **Compare Abilities Compare Detailed Work Activities** Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

sufficient

95

98

Knowledge	Similarity of Focus Occupation to Associated Occupation: 61					
Focus Occupation: Financial Analysts (13-2051) Associated Occupation: Insurance Underwriters (13-2053)						
Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation		
Medicine and Dentistry	3.7	14.4	1.2	<<	Extensive education and/or training may be required	
Customer and Personal Service	11.3	12.4	11.0	<	Expanded education and/or training may be required	
Economics and Accounting	4.4	7.6	19.8	>>	Current knowledge level is likely more than sufficient	

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation:

Focus Occupation: Financial Analysts (13-2051)

Associated Occupation: Insurance Underwriters (13-2053)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation
Active Listening	11.0	13.2	12.0	Current skill level may be sufficient
Judgment and Decision Making	9.4	12.9	11.6	A higher skill level may be required
Writing	9.2	12.0	13.2	Current skill level may be sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities

Similarity of Focus Occupation to Associated Occupation:

Focus Occupation: Financial Analysts (13-2051)

Associated Occupation: Insurance Underwriters (13-2053)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation
Written Comprehension	11.0	14.3	15.0	0	Current ability level may be sufficient
Oral Comprehension	12.5	13.2	13.9	0	Current ability level may be sufficient
Written Expression	9.8	12.5	13.9	>	Current ability level is likely sufficient
Inductive Reasoning	10.2	11.9	11.9	0	Current ability level may be sufficient
Near Vision	11.1	11.5	12.6	0	Current ability level may be sufficient
Category Flexibility	9.0	9.8	9.5	0	Current ability level may be sufficient
Mathematical Reasoning	6.3	8.1	11.0	>>	Current ability level is likely more than sufficient
Number Facility	6.3	7.5	11.6	>>	Current ability level is likely more than sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 92

Focus Occupation: Financial Analysts (13-2051)

Associated Occupation: Insurance Underwriters (13-2053)

Work Activities	Exclusivity of Activity
Analyze financial data	57
Evaluate degree of financial risk	82
Gather relevant financial data	78
Identify financial risks to company	92
Use computers to enter, access and retrieve financial data	77

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 94

Focus Occupation: Financial Analysts (13-2051)
Associated Occupation: Insurance Underwriters (13-2053)

Tools and Technologies	Exclusivity
Calculating machines and accessories	3
Computers	1
Content authoring and editing software	1
Data management and query software	1
Finance accounting and enterprise resource planning ERP software	2

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.